

California Adolescent Sexual Health Work Group (ASHWG) 2009 Data for California Adolescent Births, HIV/AIDS, STD

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The California Adolescent Sexual Health Work Group (ASHWG) is a standing work group of program managers from the California Department of Public Health, California Department of Education, and key non-governmental organizations committed to working more effectively to address the sexual and reproductive health of California adolescents. Its vision is to create a coordinated, collaborative, and integrated system among government and non-government organizations to promote and protect the sexual and reproductive health of youth in California.

The ASHWG Data Integration sub-committee's intention is to improve comparability and expand access to and use of HIV, STD, and Teen Birth data. Members of this Sub-committee include epidemiologists from California Department of Public Health branches of Sexually Transmitted Diseases (STD) Control, Office of AIDS (OA), Maternal, Child and Adolescent Health (MCAH) and non-governmental "end users" of their data.

The ASHWG Data Tables and Charts for Adolescent Births, AIDS and STD are presented with standardized data elements across all conditions, i.e. age, race, gender, and timeframe. The purpose is to make useable data readily available for improved program planning, implementation and evaluation by programs serving adolescents at risk.

Resources

- Centers for Disease Control and Prevention. *Sexually Transmitted Disease Surveillance, 2009*. Atlanta, GA: U.S. Department of Health and Human Services; November 2010.

<http://www.cdc.gov/std/stats09/surv2009-Complete.pdf>

- Prevalence of Sexually Transmitted Infections Among Female Adolescents Aged 14 to 19 in the United States*, Geraldine M. McQuillan, Stuart M. Berman and Lauri E. Markowitz, Sara E. Forhan, Sami L. Gottlieb, Maya R. Sternberg, Fujie Xu, S. Deblina Datta, *Pediatrics*, Volume 124, Number 6, December 2009.

<http://pediatrics.aappublications.org/cgi/content/abstract/peds.2009-0674v1>

Birth Rates for Females Age 10-19 by Mother's Age California, 2000 - 2009

Adolescent Birth Rates* and Births by Mother's Age, For California Females** Age 10-19, 2000-2009										
Age Group	2000		2001		2002		2003		2004	
	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate
Age 10-14	895	0.7	809	0.6	743	0.5	710	0.5	695	0.5
Age 15-17	18,887	26.5	17,307	23.8	16,660	22.4	16,193	21.2	16,263	20.6
Age 18-19	36,486	76.8	35,659	73.5	33,541	68.5	33,137	66.5	33,474	65.5
Age 15-19	55,373	46.7	52,966	43.7	50,201	40.7	49,330	39.1	49,737	38.2

Age Group	2005		2006		2007		2008		2009	
	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate
Age 10-14	756	0.5	681	0.5	663	0.5	624	0.5	548	0.4
Age 15-17	16,740	20.3	17,208	20.0	17,582	19.9	17,008	19.1	15,418	17.5
Age 18-19	33,277	63.9	35,562	66.3	35,811	64.3	34,696	59.6	32,393	53.5
Age 15-19	50,017	37.2	52,770	37.8	53,393	37.1	51,704	35.2	47,811	32.1

*Rate per 1,000 age-specific females

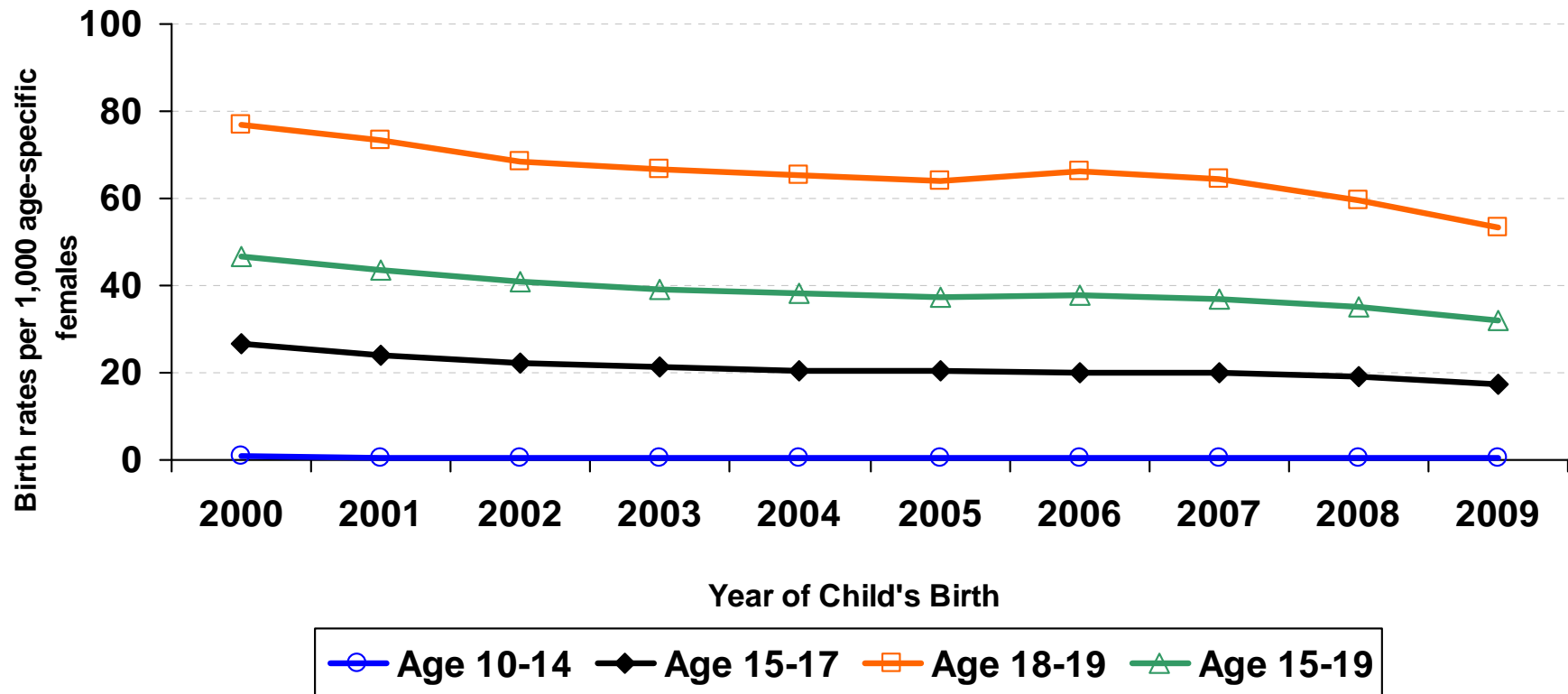
** Births included in these calculations are to mothers who report a California residence on the birth certification.

Source: Number of births are derived from the California Birth Statistical Master File, 2000-2008.

State of California, Department of Finance, *Race/Ethnic Population with Age and Sex Detail, 2000-2050*. Sacramento, California, July 2007

Prepared by: California Department of Public Health, Maternal, Child and Adolescent Health Program.

Birth Rates for Females Age 10-19 by Mother's Age California, 2000 - 2009



Source: California Birth Statistical Master File, 2000-2008.

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, Maternal, Child and Adolescent Health Program.

Birth Rates for Females Age 15-19 by Race/Ethnicity California, 2000 - 2009

Adolescent Birth Rates* and Births by Race/Ethnicity, For California Females** Age 15-19, 2000- 2009										
Race/Ethnicity	2000		2001		2002		2003		2004	
	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate
White (Non Hispanic)	9,871	21.6	8,989	19.2	8,375	17.5	7,947	16.3	7,340	14.8
African American (Non Hispanic)	4,841	58.0	4,354	50.1	3,913	43.7	3,890	41.9	3,872	40.2
American Indian (Non Hispanic)	316	43.5	283	37.0	276	34.8	250	30.1	245	28.3
Asian/Pacific Islander (Non Hispanic)	2,286	16.4	2,125	15.0	1,919	13.5	1,809	12.6	1,679	11.6
Hispanic	36,892	78.7	36,051	76.1	34,613	72.0	34,252	69.1	35,315	68.1

Race/Ethnicity	2005		2006		2007		2008		2009	
	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate	Births	Birth Rate
White (Non Hispanic)	7,028	13.9	7,118	13.9	6,995	13.6	6,690	13.3	5,976	11.9
African American (Non Hispanic)	3,819	38.4	4,143	40.8	4,169	40.5	4,099	39.9	3,741	37.0
American Indian (Non Hispanic)	281	31.2	271	29.3	278	29.0	262	27.1	252	25.9
Asian/Pacific Islander (Non Hispanic)	1,675	11.6	1,549	10.9	1,617	10.9	1,432	9.6	1,271	8.5
Hispanic	36,025	65.4	38,243	65.0	38,738	61.9	37,524	56.9	34,844	50.8

*Rate per 1,000 age-specific females

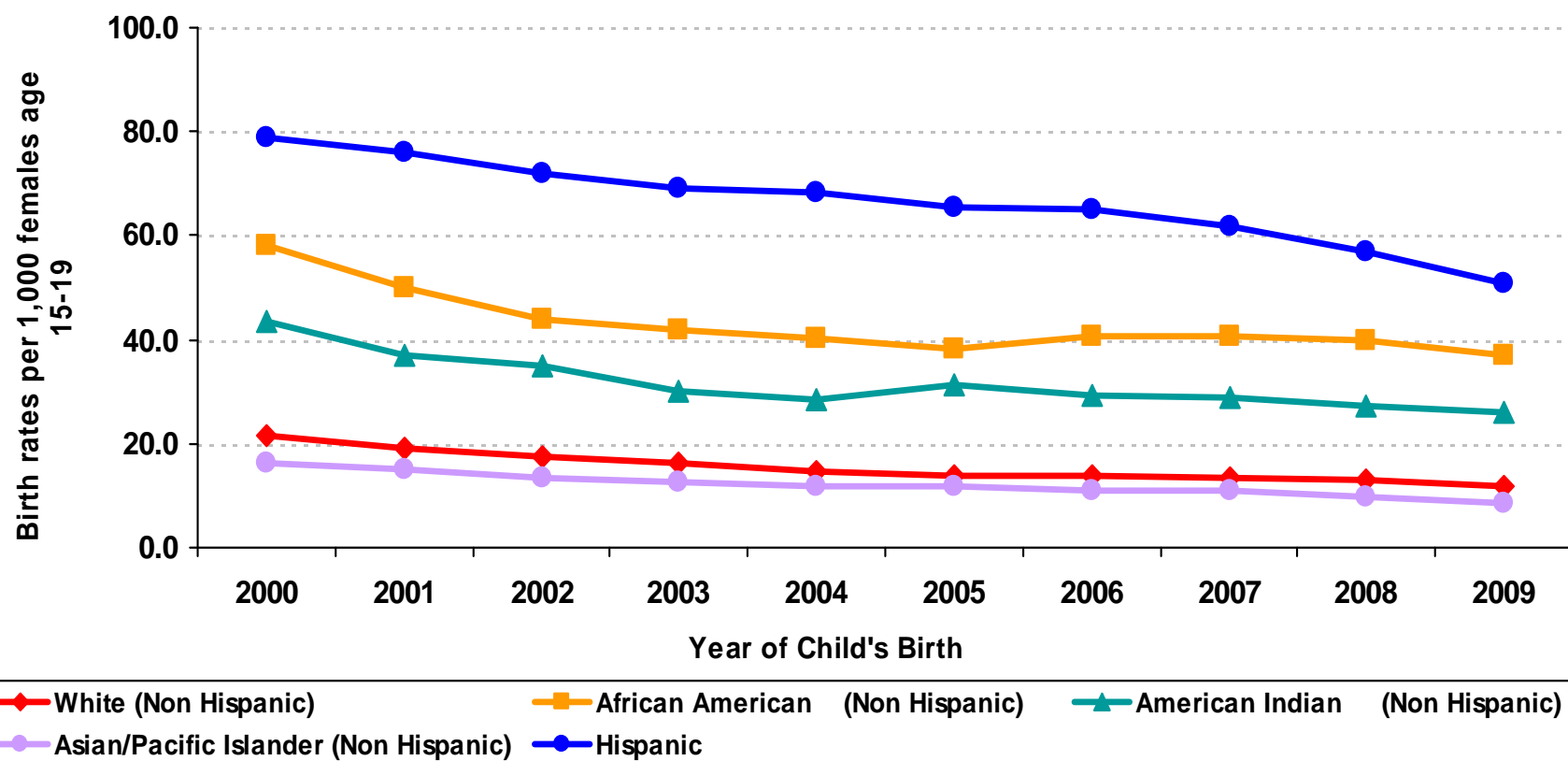
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Source: Number of births are derived from the California Birth Statistical Master File, 2000-2008.

State of California, Department of Finance, *Race/Ethnic Population with Age and Sex Detail, 2000-2050*. Sacramento, California, July 2007

Prepared by: California Department of Public Health, Maternal, Child and Adolescent Health Program.

Birth Rates for Females Age 15-19 by Race/Ethnicity California, 2000 - 2009



Source: California Birth Statistical Master File, 2000-2008.

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, Maternal, Child and Adolescent Health Program.

Living Adolescent/Young Adult HIV/AIDS Rates - California

Living HIV/AIDS Cases and Rates Among 10-24 Year Olds by Race/Ethnicity, Age Group and Gender, Cumulative Cases Reported Through December 31, 2009						
AGE GROUP BY RACE/ETHNICITY			FEMALE		MALE	
			Cases	Rate	Cases	Rate
White	Ages	10 - 14	*	^	25	5.6
		15 - 17	35	12.1	60	19.6
		18 - 19	51	23.7	171	74.4
		(15 - 19)	86	17.1	231	43.1
		20 - 24	247	48.6	1,876	341.8
African American/Black	Ages	10 - 14	20	24.4	19	22.3
		15 - 17	31	52.7	80	131.5
		18 - 19	74	174.9	232	517.3
		(15 - 19)	105	103.8	312	295.2
		20 - 24	339	356.6	1,209	1181.3
Hispanic/Latino	Ages	10 - 14	27	4.2	33	4.9
		15 - 17	47	11.2	108	24.7
		18 - 19	103	38.8	338	119.9
		(15 - 19)	150	21.9	446	62.0
		20 - 24	475	85.6	2,790	463.5
Other/Unknown	Ages	10 - 14	*	-	3	-
		15 - 17	4	-	9	-
		18 - 19	10	-	48	-
		(15 - 19)	14	-	57	-
		20 - 24	50	-	329	-
TOTAL	Ages	10 - 14	63	4.7	80	5.7
		15 - 17	117	13.2	257	27.8
		18 - 19	238	39.3	789	122.8
		(15 - 19)	355	23.9	1,046	66.7
		20 - 24	1,111	81.8	6,204	424.2

*Data withheld to ensure case confidentiality.

^Rates not calculated for suppressed case counts.

Other/Unknown includes Asian/Pacific Islanders, Native Americans, Multi-Race and those with missing race/ethnicity information.

Source: California Department of Public Health, Office of AIDS, HIV/AIDS Case Registry Section, data as of July 6, 2010.

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007

For more information, call the HIV/AIDS Case Registry Section at (916) 449-5866.

Rundate: 08/19/2010, MF.

Living Adolescent/Young Adult HIV/AIDS Rates - California

Living HIV/AIDS Cases and Rates Among 10-24 Year Olds for MSM and Heterosexual Contact Modes of Exposure by Race/Ethnicity, Age Group and Gender. Cumulative Cases Reported Through December 31, 2009					
AGE GROUP BY RACE/ETHNICITY		FEMALE		MALE	
		Cases	Rate	Cases	Rate
White	Ages 10 - 14	*	^	*	^
	15 - 17	17	5.9	37	12.1
	18 - 19	22	10.2	124	54.0
	(15 - 19)	39	7.7	161	30.1
	20 - 24	138	27.2	1,434	261.2
African American/Black	Ages 10 - 14	*	^	*	^
	15 - 17	13	22.1	63	103.5
	18 - 19	42	99.3	195	434.8
	(15 - 19)	55	54.4	258	244.1
	20 - 24	196	206.2	1,004	981.0
Hispanic/Latino	Ages 10 - 14	*	^	*	^
	15 - 17	24	5.7	76	17.4
	18 - 19	65	24.5	264	93.6
	(15 - 19)	89	13.0	340	47.3
	20 - 24	305	55.0	2,271	377.3
Other/Unknown	Ages 10 - 14	0	-	0	-
	15 - 17	1	-	4	-
	18 - 19	2	-	35	-
	(15 - 19)	3	-	39	-
	20 - 24	33	-	281	-
TOTAL	Ages 10 - 14	5	0.4	12	0.9
	15 - 17	55	6.2	180	19.5
	18 - 19	131	21.6	618	96.2
	(15 - 19)	186	12.5	798	50.9
	20 - 24	672	49.5	4,990	341.2

*Data withheld to ensure case confidentiality.

^Rates not calculated for suppressed case counts.

MSM=Men who have sex with men.

Other/Unknown includes Asian/Pacific Islanders, Native Americans, Multi-Race and those with missing race/ethnicity information.

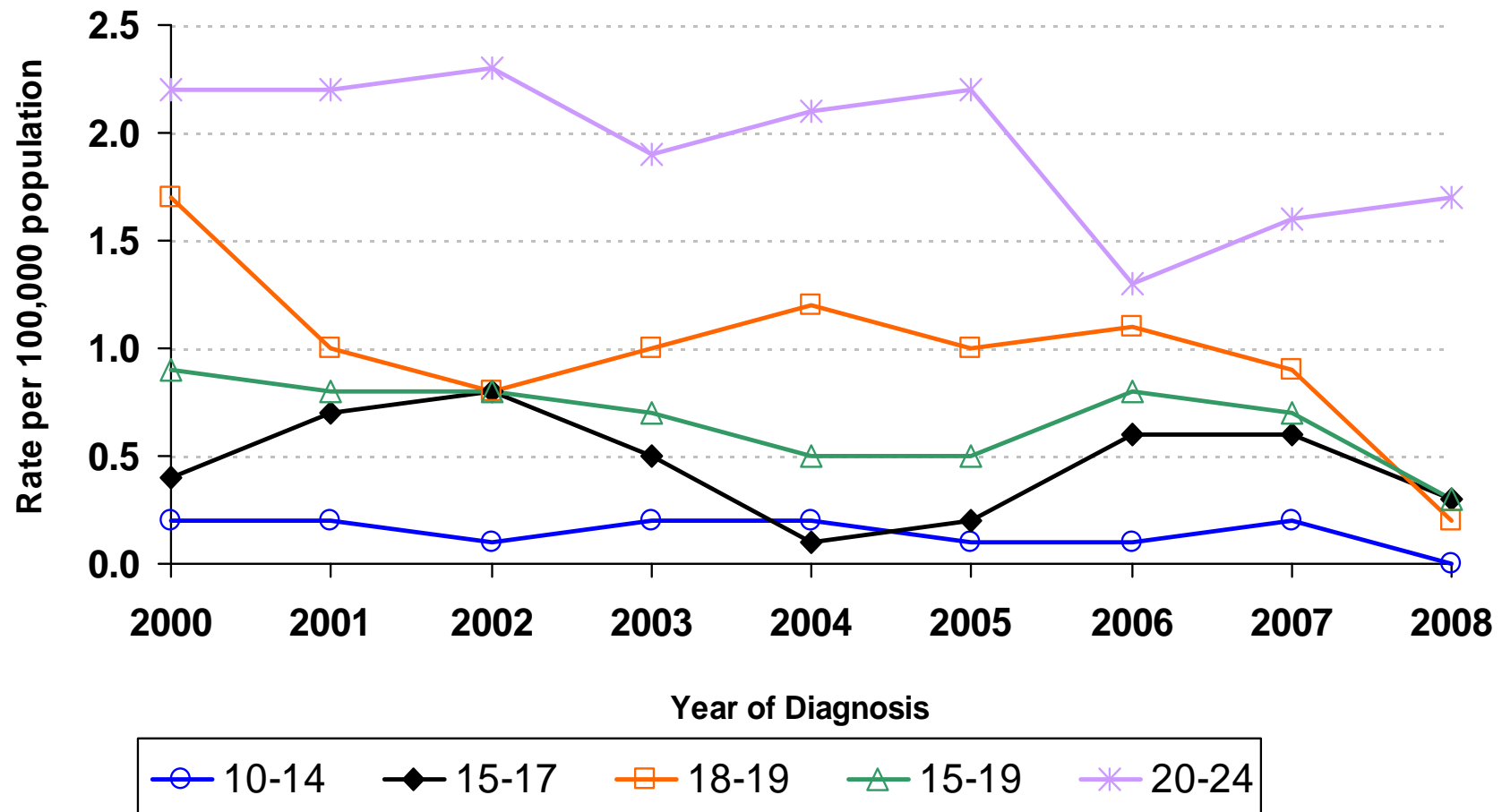
Source: California Department of Public Health, Office of AIDS, HIV/AIDS Case Registry Section, data as of July 6, 2010.

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

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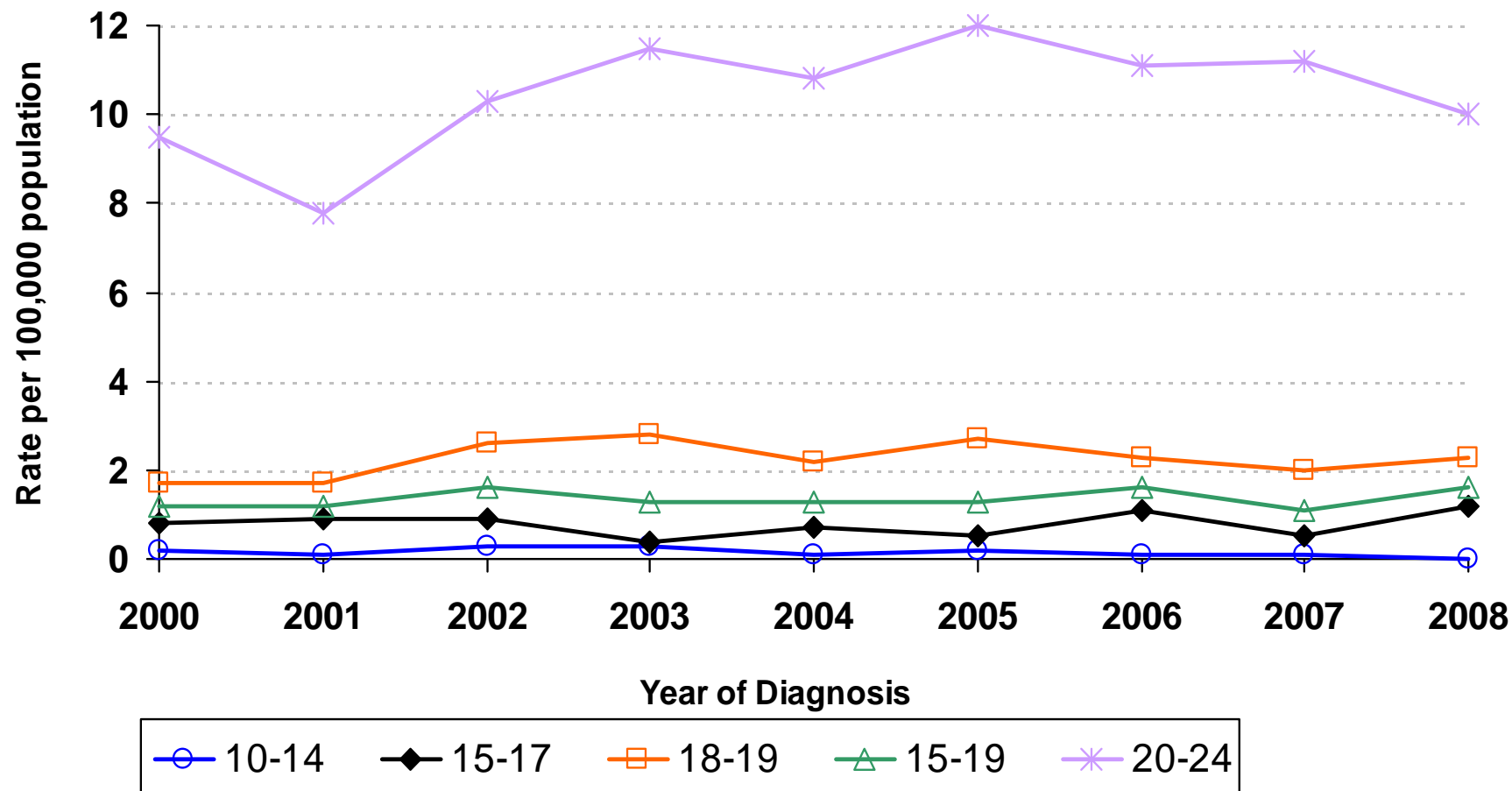
Rundate: 08/19/2010, MF.

AIDS Cases by Year of Diagnosis for Females by Age Group California, 2000 - 2008



Source: California Department of Public Health, Office of AIDS, HIV/AIDS Case Registry Section, data as of October 31, 2007.
California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
For more information, call the HIV/AIDS Case Registry Section at (916) 449-5866.

AIDS Cases by Year of Diagnosis for Males by Age Group California, 2000 - 2008



Source: California Department of Public Health, Office of AIDS, HIV/AIDS Case Registry Section, data as of October 31, 2007.
California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
For more information, call the HIV/AIDS Case Registry Section at (916) 449-5866.

Chlamydia Rates for Adolescent Females by Age Group California, 2000-2009

Chlamydia Rates for Adolescent Females by Age Group California, 2000–2009										
Age Group	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	1,362	107.2	1,247	94.1	1,323	96.4	1,226	87.0	1,305	91.1
15-17	11,399	1,600.9	11,386	1,567.3	11,947	1,607.5	12,269	1,605.7	12,653	1,601.6
18-19	13,937	2,934.7	14,345	2,958.8	15,010	3,063.9	15,715	3,152.5	16,643	3,258.9
15-19	25,336	2,134.5	25,731	2,124.2	26,957	2,186.1	27,984	2,216.4	29,296	2,252.3

Age Group	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	1,192	83.2	1,138	80.3	1,131	81.2	1,143	83.8	1,008	75.5
15-17	13,175	1,597.4	13,515	1,574.0	13,724	1,556.0	14,054	1,582.4	12,812	1,450.8
18-19	17,341	3,332.1	18,324	3,415.6	19,594	3,519.6	20,607	3,540.1	20,175	3,334.1
15-19	30,516	2,268.6	31,839	2,282.2	33,318	2,315.8	34,661	2,357.5	32,987	2,216.6

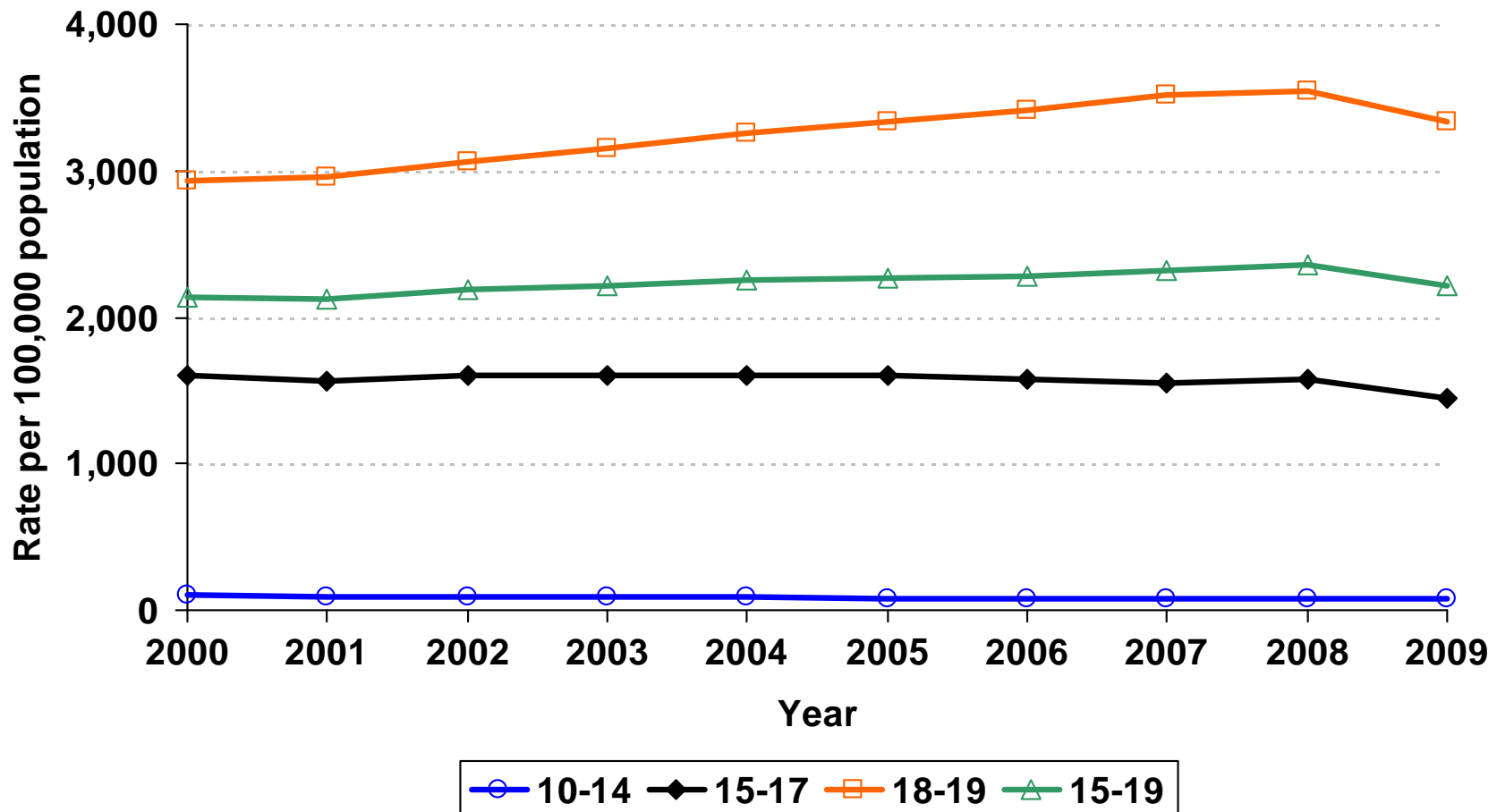
* Rate per 100,000 population

Source: California Department of Public Health, STD Control Branch

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Rates for Adolescent Females by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch
California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Rates for Females Age 15-19 by Race/Ethnicity California, 2000 - 2009

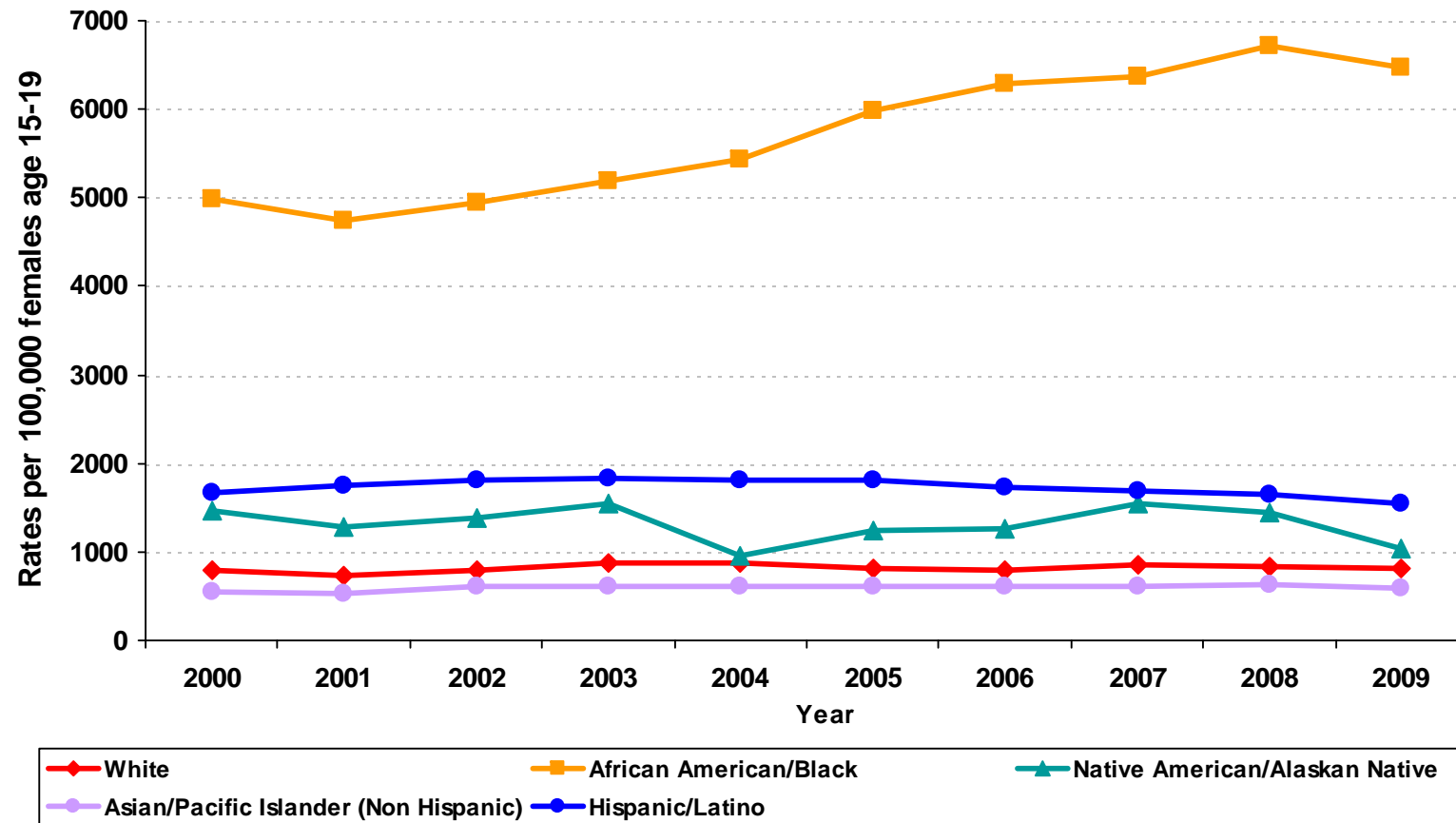
Chlamydia Rates by Race/Ethnicity, For Female California Residents Age 15-19, 2000- 2009										
Race/Ethnicity	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	106	1,459.1	98	1,282.7	109	1,374.4	129	1,553.7	83	960.4
Asian/Pacific Islander	758	544.0	759	537.3	880	618.8	872	607.9	878	607.6
African American/Black	4,164	4,985.0	4,120	4,745.3	4,427	4,938.9	4,821	5,193.4	5,236	5,437.6
Hispanic/Latino	7,799	1,664.0	8,268	1,744.4	8,686	1,806.1	9,117	1,838.2	9,405	1,812.5
White	3,596	788.2	3,423	729.9	3,811	795.4	4,297	880.5	4,356	875.6

Race/Ethnicity	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	111	1,232.8	116	1,253.2	149	1,555.8	139	1,437.9	102	1,047.9
Asian/Pacific Islander	874	606.2	880	603.4	911	616.6	931	625.2	877	589.7
African American/Black	5,945	5,973.7	6,383	6,281.3	6,566	6,372.2	6,905	6,718.5	6,549	6,474.9
Hispanic/Latino	9,971	1,810.8	10,237	1,738.8	10,615	1,696.7	10,884	1,651.7	10,654	1,553.7
White	4,144	819.1	4,060	791.8	4,383	851.5	4,239	829.5	4,099	814.3

* Rate per 100,000 age- and gender-specific population

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Rates for Females Age 15-19 by Race/Ethnicity California, 2000 - 2009



Source: California Department of Public Health, STD Control Branch
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 Prepared by: California Department of Public Health, STD Control Branch, June 2010

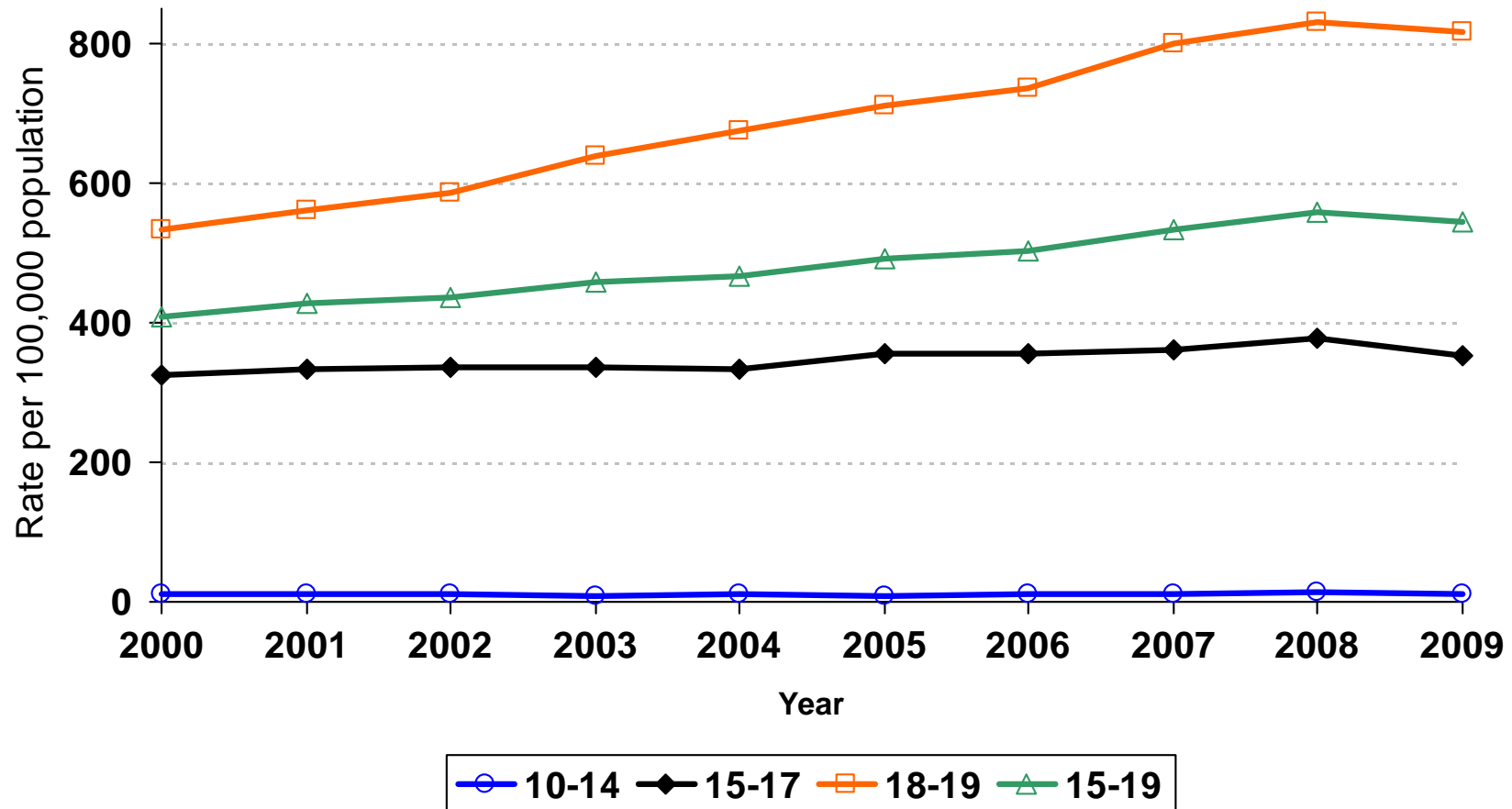
Chlamydia Rates for Adolescent Males by Age Group California, 2000-2009

Chlamydia Rates for Adolescent Males by Age Group, California, 2000–2009										
Age Group	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	154	11.5	162	11.6	165	11.5	134	9.1	174	11.6
15-17	2,463	324.2	2,567	334.4	2,629	336.5	2,698	336.1	2,761	333.2
18-19	2,768	534.1	2,964	560.4	3,099	585.1	3,402	640.0	3,652	674.0
15-19	5,231	409.3	5,531	426.6	5,728	437.0	6,100	457.2	6,413	467.9

Age Group	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	142	9.5	148	10.0	143	9.8	179	12.6	157	11.3
15-17	3,066	354.3	3,200	355.1	3,353	362.3	3,525	378.6	3,269	353.3
18-19	3,922	709.8	4,200	737.1	4,723	799.2	5,125	829.5	5,253	817.6
15-19	6,988	492.9	7,400	503.1	8,076	532.6	8,650	558.5	8,522	543.6

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Rates for Adolescent Males by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch
California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
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Chlamydia Rates for Males Age 15-19 by Race/Ethnicity California, 2000 - 2009

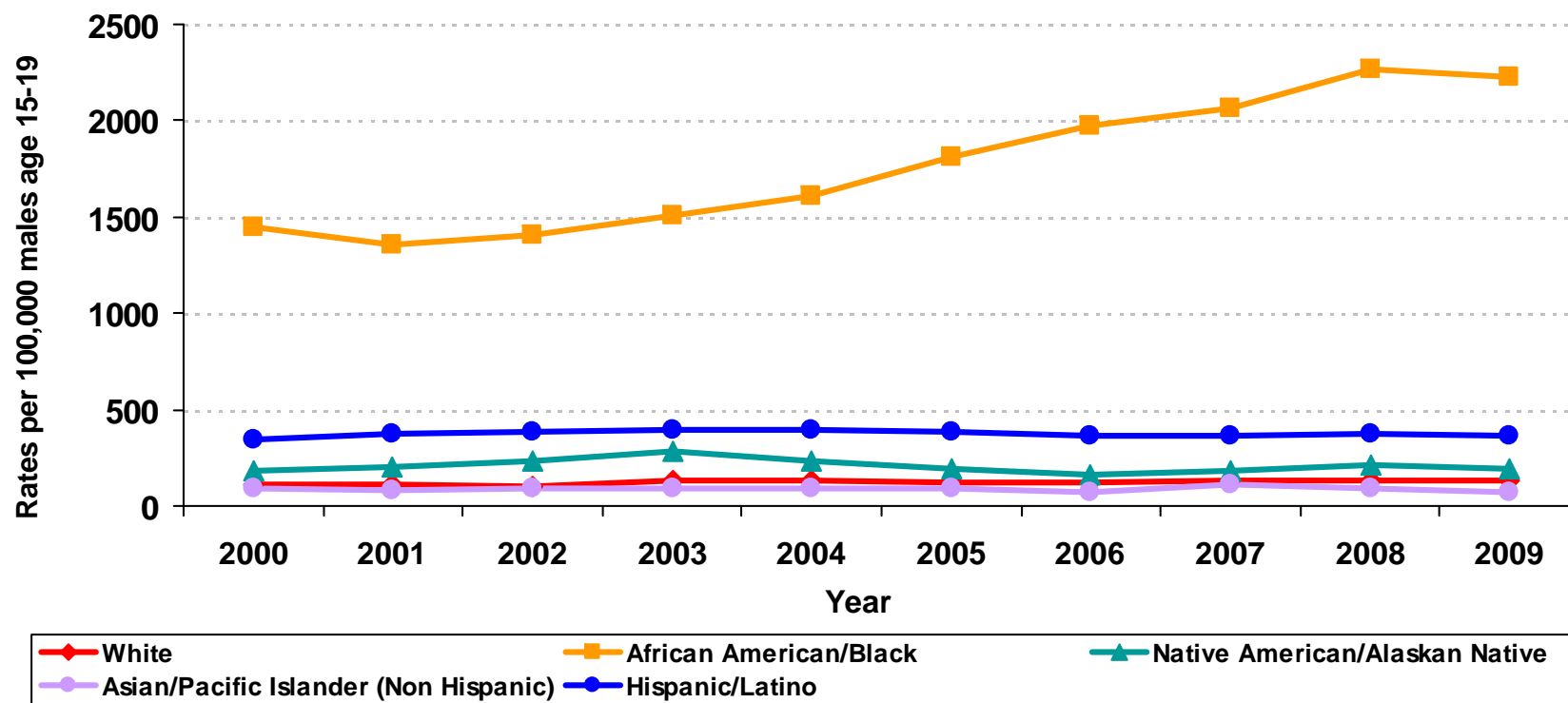
Chlamydia Rates by Race/Ethnicity, For Male California Residents Age 15-19, 2000- 2009										
Race/Ethnicity	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/ Alaskan Native	14	182.9	16	198.0	20	235.8	25	285.0	21	231.3
Asian/Pacific Islander	127	86.5	129	85.9	134	88.2	133	86.7	146	94.4
African American/Black	1,294	1,450.5	1,253	1,352.8	1,344	1,410.9	1,475	1,506.4	1,625	1,608.1
Hispanic/Latino	1,768	341.5	1,948	379.1	1,979	386.3	2,075	397.2	2,151	395.4
White	534	110.0	534	106.9	540	105.9	662	127.9	703	133.5

Race/Ethnicity	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/ Alaskan Native	18	191.5	16	165.8	18	182.3	21	210.1	19	188.6
Asian/Pacific Islander	142	92.1	117	75.3	170	108.1	147	93.2	119	75.7
African American/Black	1,885	1,809.9	2,099	1,974.6	2,226	2,069.0	2,433	2,267.1	2,353	2,226.1
Hispanic/Latino	2,242	388.3	2,279	368.5	2,418	367.9	2,596	375.5	2,649	368.5
White	676	126.1	650	119.5	728	133.4	697	128.4	693	129.4

* Rate per 100,000 age- and gender-specific population

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Rates for Males Age 15-19 by Race/Ethnicity California, 2000 - 2009



Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Adolescent Females by Age Group

California 2000-2009

Gonorrhea Rates for Adolescent Females by Age Group California, 2000–2009										
Age Group	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	257	20.2	273	20.6	240	17.5	224	15.9	297	20.7
15-17	1,648	231.4	1,718	236.5	1,769	238.0	1,756	229.8	1,932	244.5
18-19	1,647	346.8	1,890	389.8	1,882	384.2	2,000	401.2	2,387	467.4
15-19	3,295	277.6	3,608	297.9	3,651	296.1	3,756	297.5	4,319	332.0

Age Group	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	289	20.2	255	18.0	213	15.4	201	14.7	114	8.5
15-17	2,403	291.4	2,228	259.5	2,170	246.1	1,680	189.2	1,233	139.6
18-19	2,635	506.3	2,796	521.2	2,691	483.2	2,161	371.2	1,907	315.2
15-19	5,038	374.5	5,024	360.1	4,861	337.9	3,841	261.2	3,140	211.0

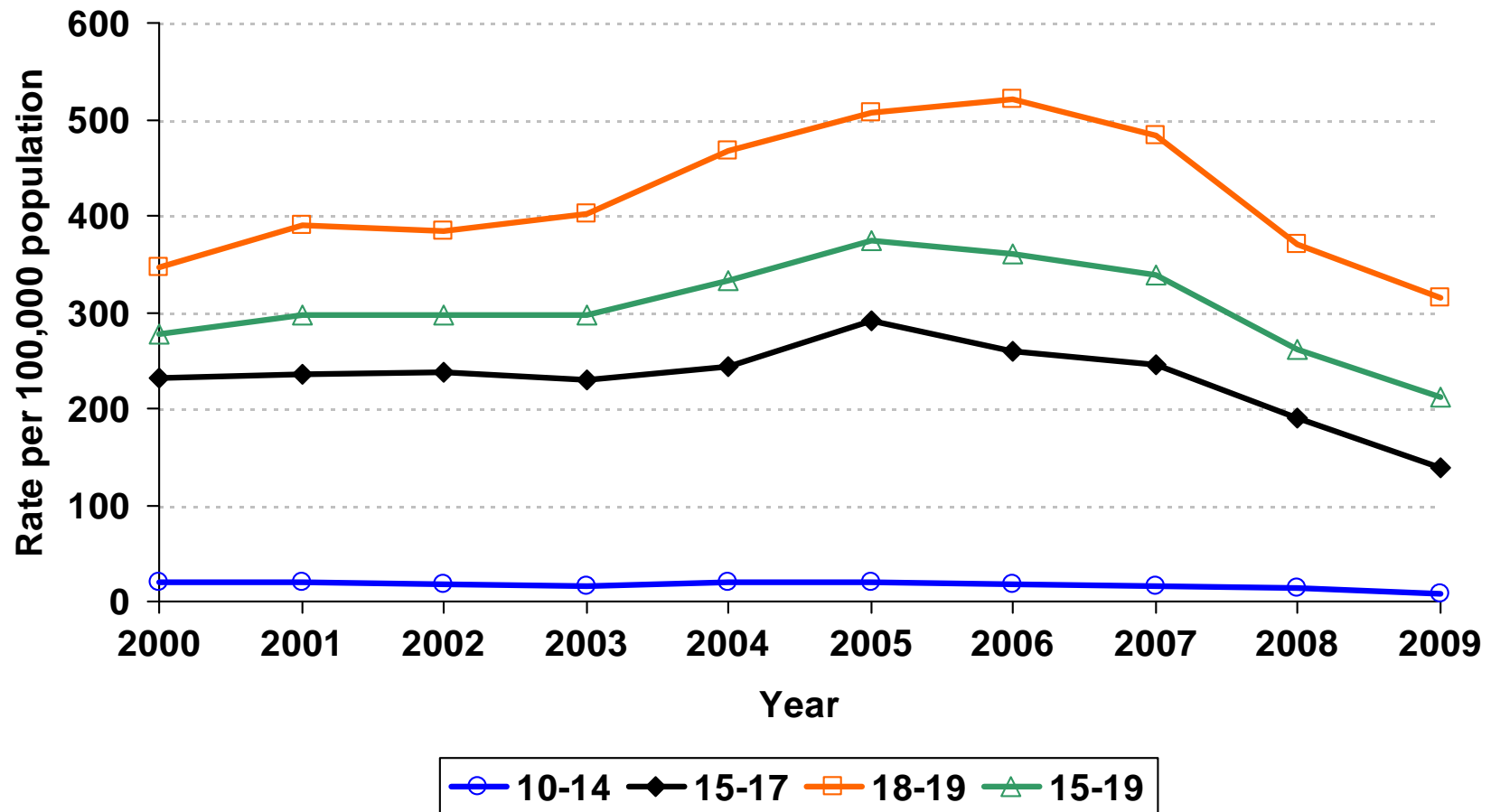
* Rate per 100,000 population

Source: California Department of Public Health, STD Control Branch

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Adolescent Females by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch
California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Females Age 15-19 by Race/Ethnicity

California, 2000 - 2009

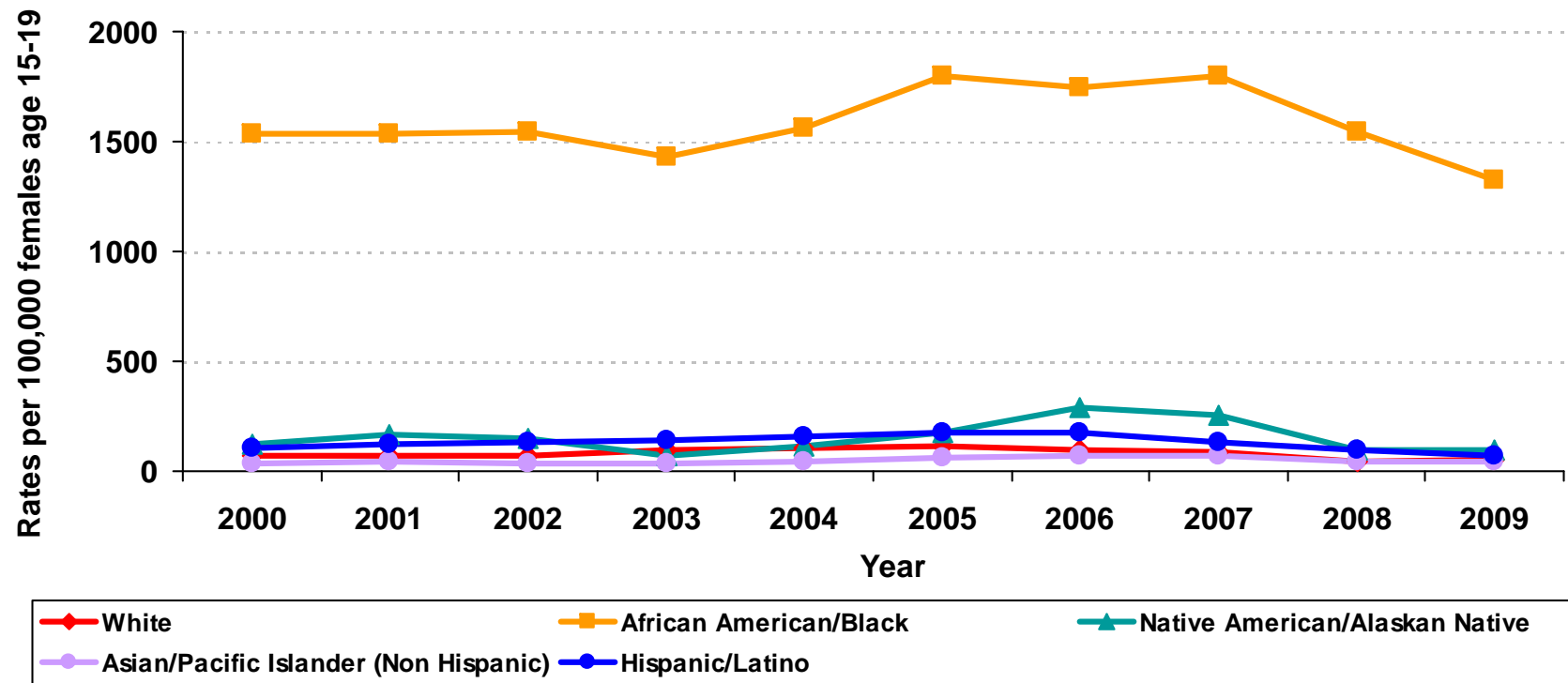
Gonorrhea Rates by Race/Ethnicity, For Female California Residents Age 15-19, 2000- 2009										
Race/Ethnicity	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	9	123.9	13	170.2	12	151.3	6	72.3	10	115.7
Asian/Pacific Islander	50	35.9	59	41.8	55	38.7	53	36.9	67	46.4
African American/Black	1,283	1,536.0	1,331	1,533.0	1,382	1,541.8	1,324	1,426.3	1,505	1,563.0
Hispanic/Latino	503	107.3	593	125.1	628	130.6	700	141.1	840	161.9
White	307	67.3	322	68.7	322	67.2	487	99.8	527	105.9

Race/Ethnicity	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	16	177.7	27	291.7	24	250.6	9	93.1	9	92.5
Asian/Pacific Islander	85	59.0	107	73.4	98	66.3	64	43.0	60	40.3
African American/Black	1,789	1,797.6	1,776	1,747.7	1,852	1,797.3	1,590	1,547.1	1,338	1,322.9
Hispanic/Latino	969	176.0	1,010	171.6	847	135.4	623	94.5	489	71.3
White	583	115.2	513	100.0	454	88.2	327	64.0	273	54.2

* Rate per 100,000 age- and gender-specific population

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Females Age 15-19 by Race/Ethnicity California, 2000 - 2009



Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Adolescent Males by Age Group California 2000-2009

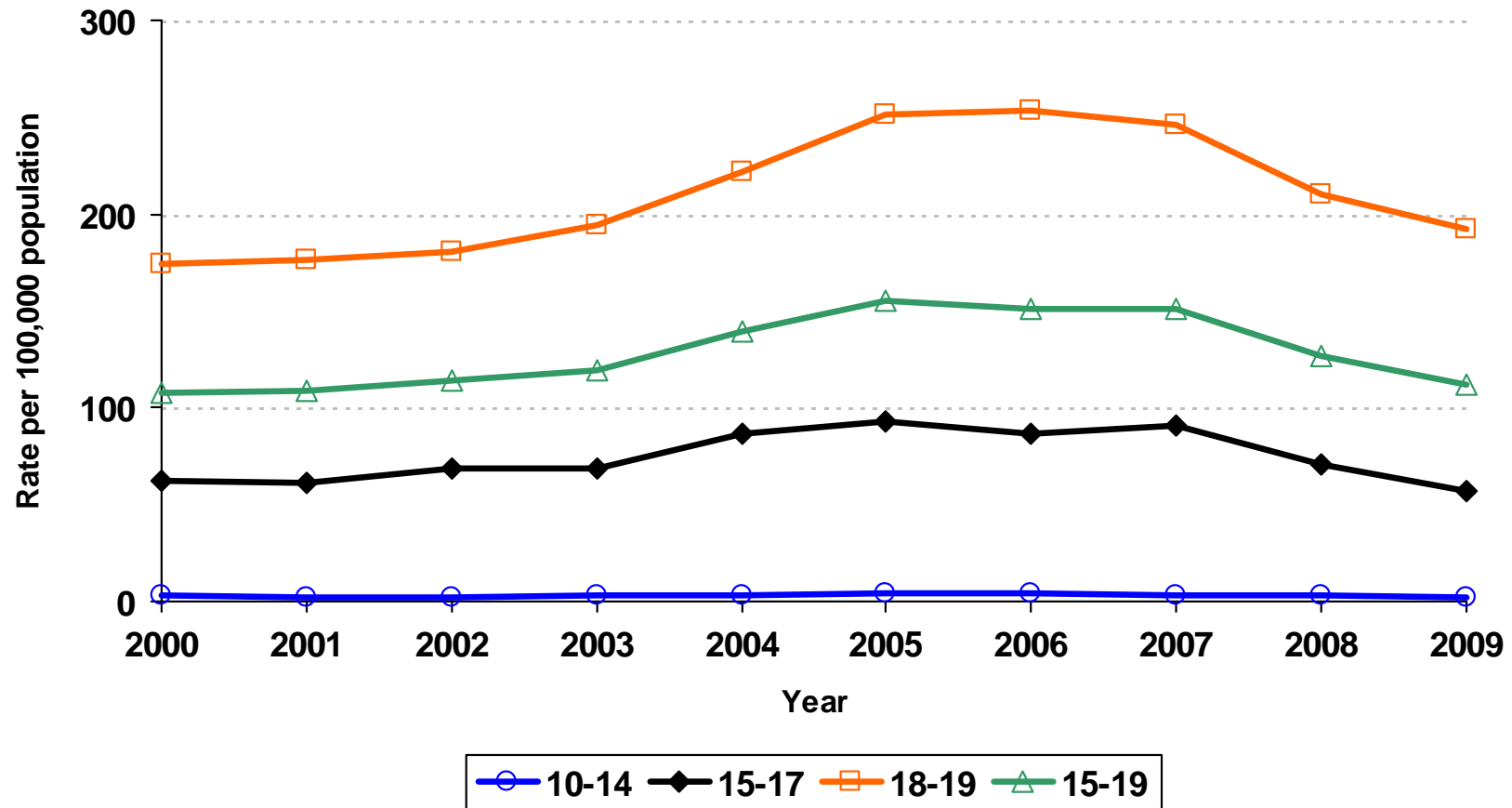
Gonorrhea Rates for Adolescent Males by Age Group, California, 2000–2009										
Age Group	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	38	2.8	30	2.2	28	1.9	41	2.8	45	3.0
15-17	474	62.4	472	61.5	533	68.2	553	68.9	714	86.2
18-19	904	174.4	932	176.2	958	180.9	1,035	194.7	1,203	222.0
15-19	1,378	107.8	1,404	108.3	1,491	113.7	1,588	119.0	1,917	139.9

Age Group	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	65	4.3	56	3.8	50	3.4	41	2.9	29	2.1
15-17	807	93.3	783	86.9	839	90.7	659	70.8	530	57.3
18-19	1,392	251.9	1,444	253.4	1,453	245.9	1,298	210.1	1,233	191.9
15-19	2,199	155.1	2,227	151.4	2,292	151.1	1,957	126.4	1,763	112.5

* Rate per 100,000 population

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Adolescent Males by Age Group California 2000-2009



Source: California Department of Public Health, STD Control Branch
California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Males Age 15-19 by Race/Ethnicity California, 2000 - 2009

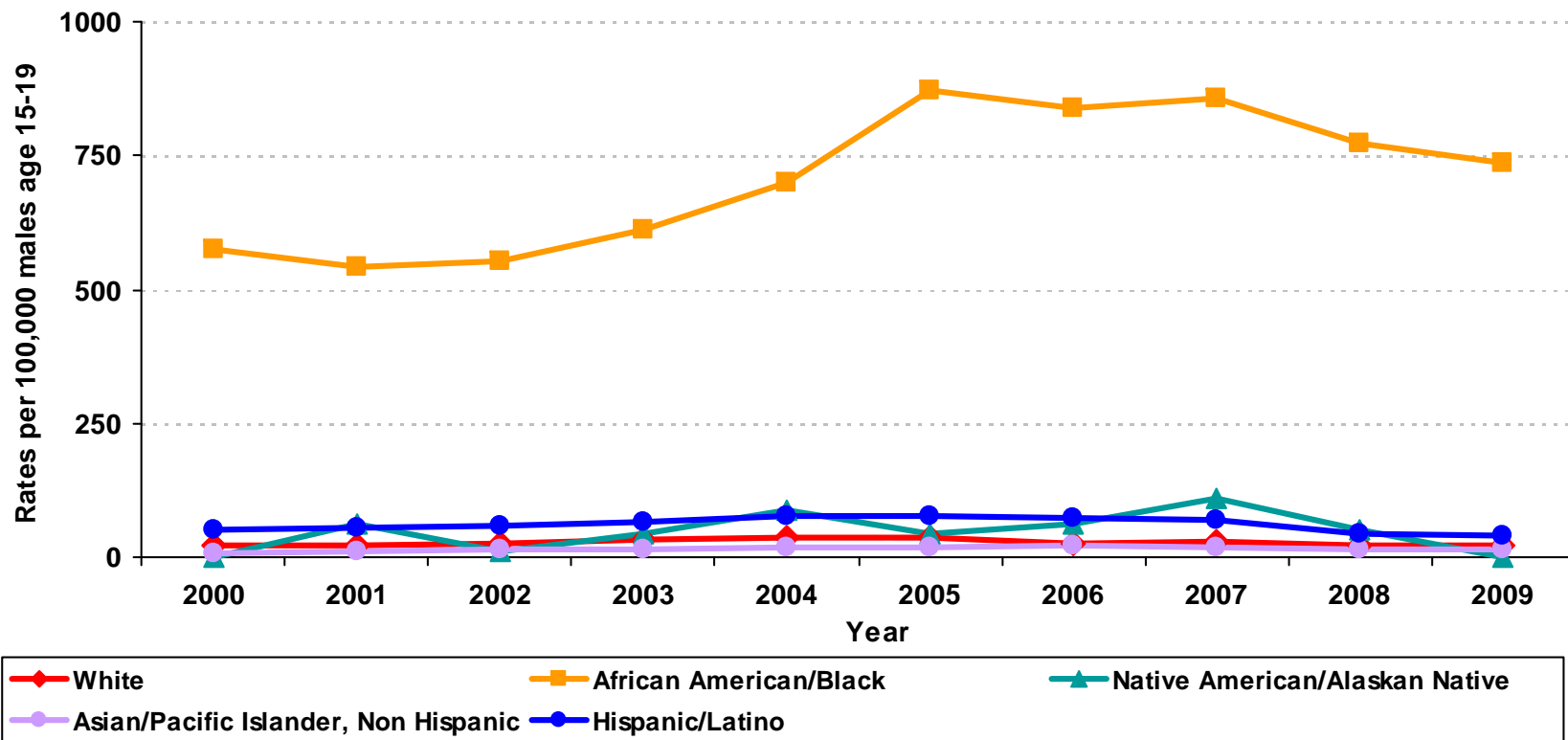
Gonorrhea Rates by Race/Ethnicity, For Male California Residents Age 15-19, 2000- 2009										
Race/Ethnicity	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	0	0.0	5	61.9	1	11.8	4	45.6	8	88.1
Asian/Pacific Islander	11	7.5	14	9.3	20	13.2	22	14.3	28	18.1
African American/Black	513	575.0	503	543.0	528	554.3	600	612.8	707	699.7
Hispanic/Latino	266	51.4	291	56.6	298	58.2	346	66.2	418	76.8
White	106	21.8	118	23.6	131	25.7	165	31.9	196	37.2

Race/Ethnicity	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	4	42.5	6	62.2	11	111.4	5	50.0	0	0.0
Asian/Pacific Islander	26	16.9	32	20.6	26	16.5	24	15.2	22	14.0
African American/Black	909	872.8	890	837.3	923	857.9	828	771.5	780	737.9
Hispanic/Latino	437	75.7	447	72.3	464	70.6	308	44.6	290	40.3
White	198	36.9	149	27.4	161	29.5	129	23.8	125	23.3

* Rate per 100,000 age- and gender-specific population

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

Gonorrhea Rates for Males Age 15-19 by Race/Ethnicity California, 2000 - 2009



Source: California Department of Public Health, STD Control Branch

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Adolescent Females by Age Group California 2000-2009

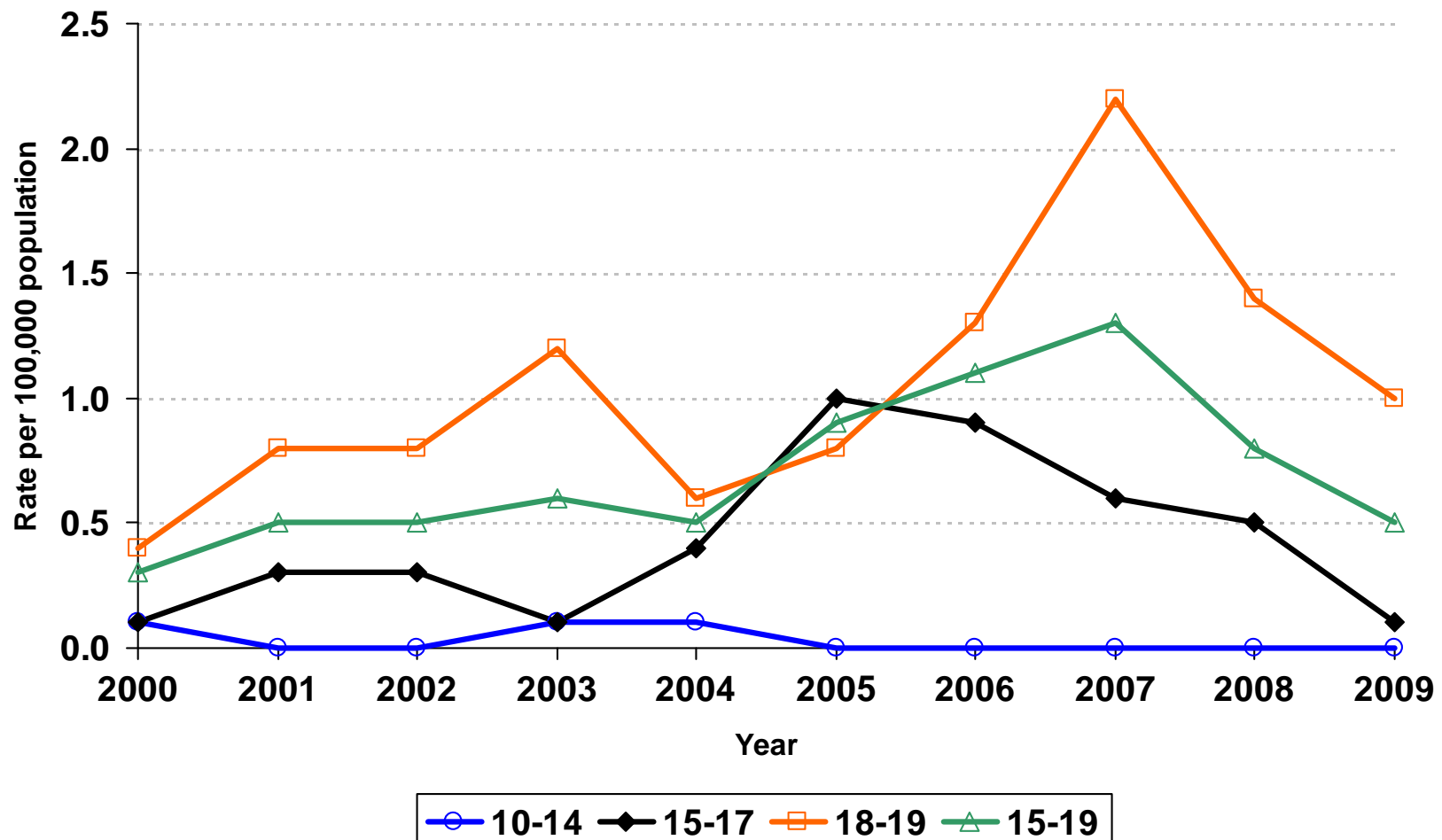
P&S Syphilis Rates for Adolescent Females by Age Group, California, 2000–2009										
Age Group	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	1	0.1	0	0.0	0	0.0	2	0.1	2	0.1
15-17	1	0.1	2	0.3	2	0.3	1	0.1	3	0.4
18-19	2	0.4	4	0.8	4	0.8	6	1.2	3	0.6
15-19	3	0.3	6	0.5	6	0.5	7	0.6	6	0.5

Age Group	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	8	1.0	8	0.9	5	0.6	4	0.5	1	0.1
18-19	4	0.8	7	1.3	12	2.2	8	1.4	6	1.0
15-19	12	0.9	15	1.1	17	1.2	12	0.8	7	0.5

* Rate per 100,000 population

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Adolescent Females by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Females Age 15-19 by Race/Ethnicity California, 2000 - 2009

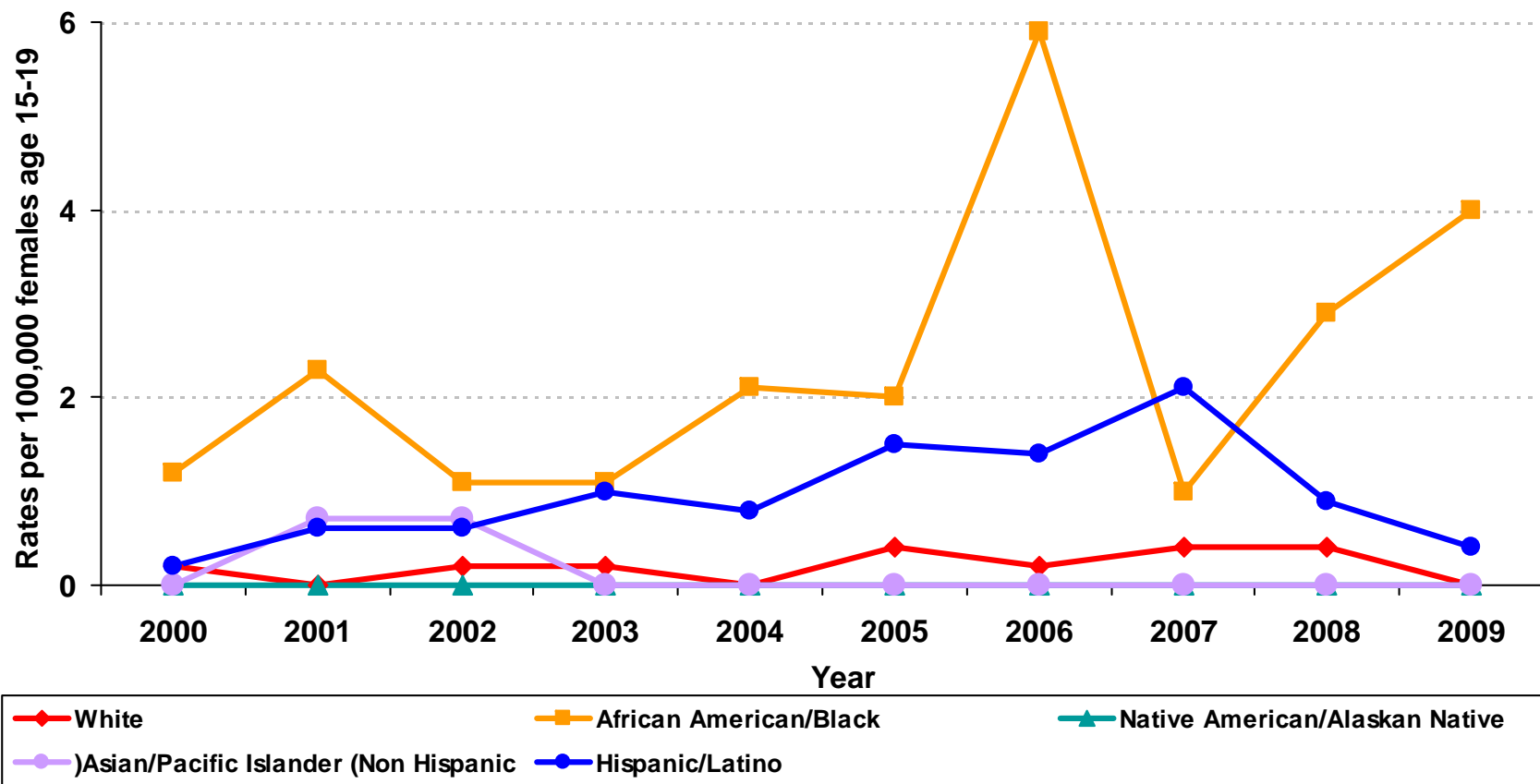
P&S Syphilis Rates by Race/Ethnicity, For Female California Residents Age 15-19, 2000- 2009										
Race/Ethnicity	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/Pacific Islander	0	0.0	1	0.7	1	0.7	0	0.0	0	0.0
African American/Black	1	1.2	2	2.3	1	1.1	1	1.1	2	2.1
Hispanic/Latino	1	0.2	3	0.6	3	0.6	5	1.0	4	0.8
White	1	0.2	0	0.0	1	0.2	1	0.2	0	0.0

Race/Ethnicity	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/Pacific Islander	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
African American/Black	2	2.0	6	5.9	1	1.0	3	2.9	4	4.0
Hispanic/Latino	8	1.5	8	1.4	13	2.1	6	0.9	3	0.4
White	2	0.4	1	0.2	2	0.4	2	0.4	0	0.0

* Rate per 100,000 age- and gender-specific population

Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Females Age 15-19 by Race/Ethnicity California, 2000 - 2009



Source: California Department of Public Health, STD Control Branch
 California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
 Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Adolescent Males by Age Group California 2000-2009

P&S Syphilis Rates for Adolescent Males by Age Group California, 2000–2009										
Age Group	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0
15-17	2	0.3	4	0.5	3	0.4	3	0.4	6	0.7
18-19	1	0.2	7	1.3	7	1.3	9	1.7	8	1.5
15-19	3	0.2	11	0.8	10	0.8	12	0.9	14	1.0

Age Group	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
10-14	0	0.0	1	0.1	1	0.1	0	0.0	1	0.1
15-17	8	0.9	13	1.4	6	0.6	18	1.9	12	1.3
18-19	13	2.4	22	3.9	38	6.4	44	7.1	50	7.8
15-19	21	1.5	35	2.4	44	2.9	62	4.0	62	4.0

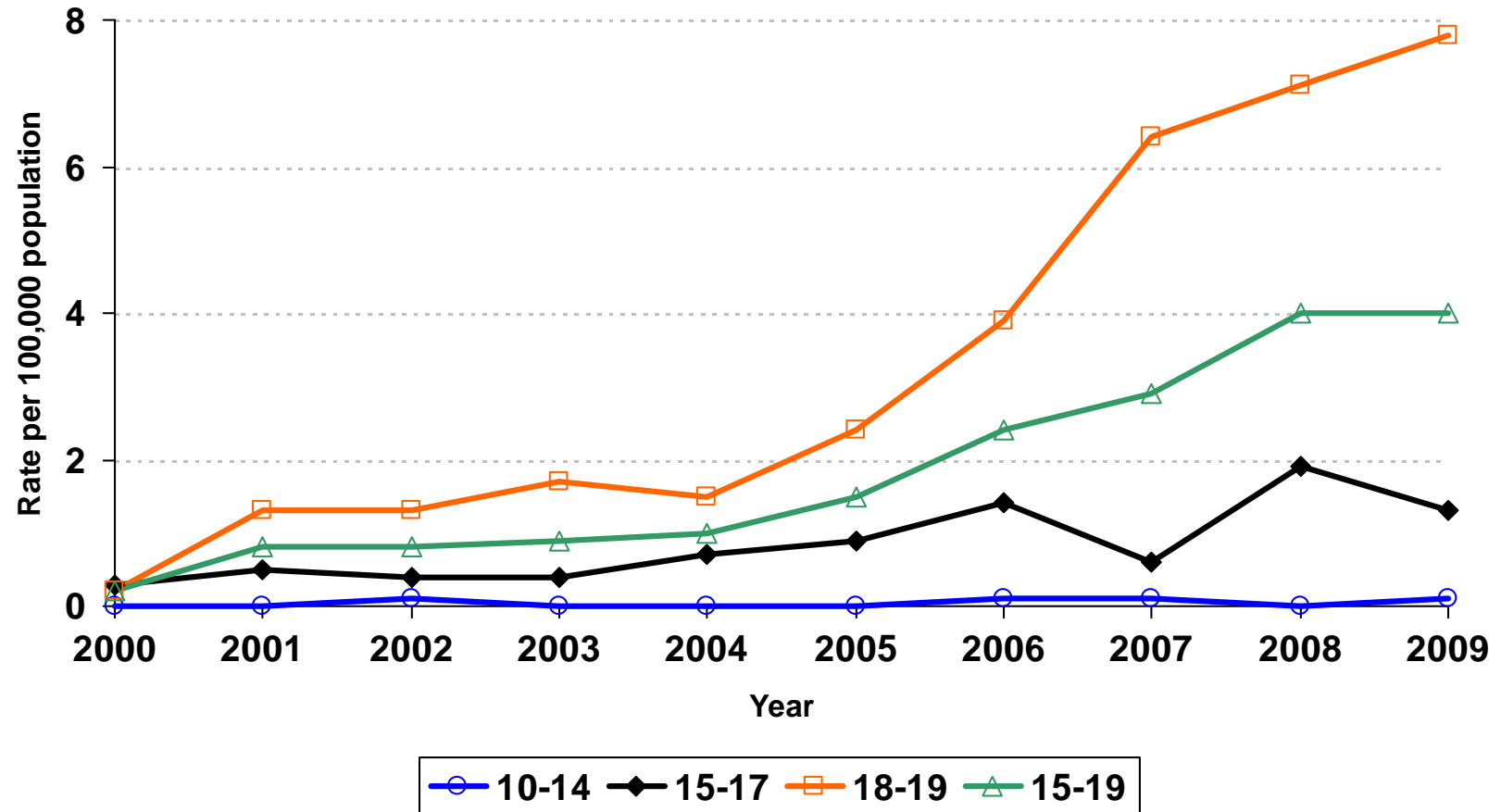
* Rate per 100,000 population

Source: California Department of Public Health, STD Control Branch

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Adolescent Males by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch
California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.
Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Males Age 15-19 by Race/Ethnicity California, 2000 - 2009

P&S Syphilis Rates by Race/Ethnicity, For Male California Residents Age 15-19, 2000- 2009										
Race/Ethnicity	2000		2001		2002		2003		2004	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/Pacific Islander	0	0.0	0	0.0	1	0.7	0	0.0	2	1.3
African American/Black	0	0.0	1	1.1	1	1.0	3	3.1	2	2.0
Hispanic/Latino	3	0.6	9	1.8	7	1.4	9	1.7	9	1.7
White	0	0.0	1	0.2	1	0.2	0	0.0	1	0.2

Race/Ethnicity	2005		2006		2007		2008		2009	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Native American/Alaskan Native	0	0.0	0	0.0	1	10.1	0	0.0	0	0.0
Asian/Pacific Islander	0	0.0	0	0.0	0	0.0	3	1.9	6	3.8
African American/Black	4	3.8	14	13.2	15	13.9	17	15.8	12	11.4
Hispanic/Latino	8	1.4	12	1.9	20	3.0	33	4.8	35	4.9
White	9	1.7	6	1.1	9	1.6	7	1.3	9	1.7

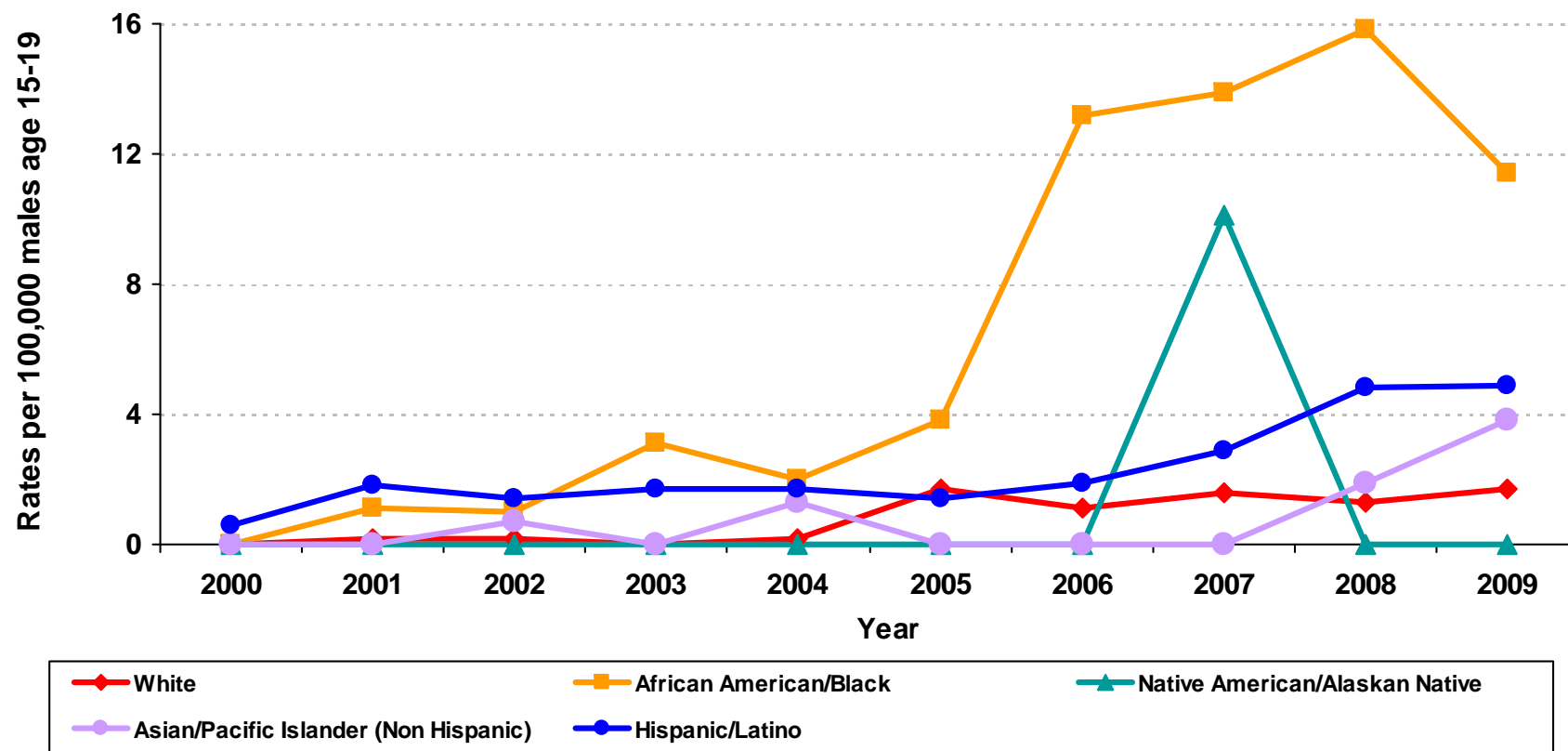
* Rate per 100,000 age- and gender-specific population

Source: California Department of Public Health, STD Control Branch

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, STD Control Branch, June 2010

P&S Syphilis Rates for Males Age 15-19 by Race/Ethnicity California, 2000 - 2009



Source: California Department of Public Health, STD Control Branch

California Department of Finance, Race/Ethnic Population with Age & Sex Detail, 2000-2050, Sacramento, CA, July 2007.

Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Prevalence Monitoring for Adolescent Females by Age Group California, 2000-2009

Chlamydia Prevalence Monitoring – Family Planning Clinics, Percent Positive for Adolescent Females by Age Group, California, 2000–2009

Age Group	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
10-14	15.5	8.7	8.6	6.0	7.4	6.6	8.5	4.5	7.8	6.3
15-17	9.2	8.2	7.4	6.4	7.3	7.0	8.2	7.2	6.2	7.4
18-19	8.4	7.9	6.5	6.5	7.9	6.9	7.8	7.4	7.7	8.7
15-19	8.8	8.0	6.9	6.5	7.6	6.9	8.0	7.3	7.1	8.2

Chlamydia Prevalence Monitoring – STD Clinics, Percent Positive for Adolescent Females by Age Group, California, 2000–2009

Age Group	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
10-14	21.5	13.3	25.3	21.9	20.0	24.7	32.0	27.5	28.9	41.2
15-17	26.0	22.5	22.6	29.9	22.1	27.0	28.1	28.4	29.4	27.3
18-19	19.1	21.5	21.5	22.1	23.3	23.8	23.3	25.0	22.8	22.2
15-19	22.1	21.9	22.0	25.3	22.9	25.0	25.1	26.2	25.1	23.8

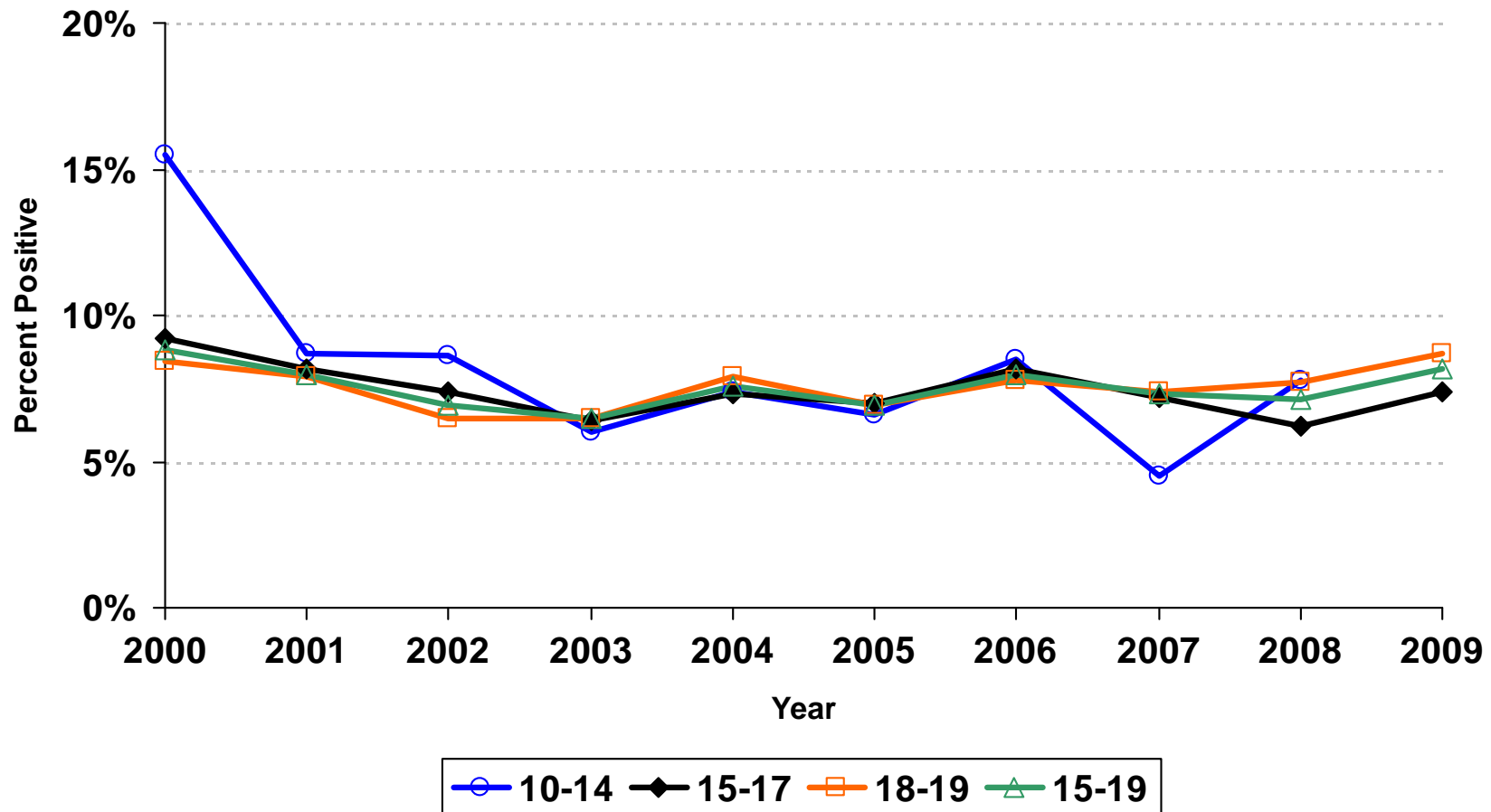
Source: California Department of Public Health, STD Control Branch; Los Angeles Infertility Prevention Project; and San Francisco Infertility Prevention Project

Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Prevalence Monitoring – Family Planning Clinics

Percent Positive for Adolescent Females by Age Group

California, 2000–2009

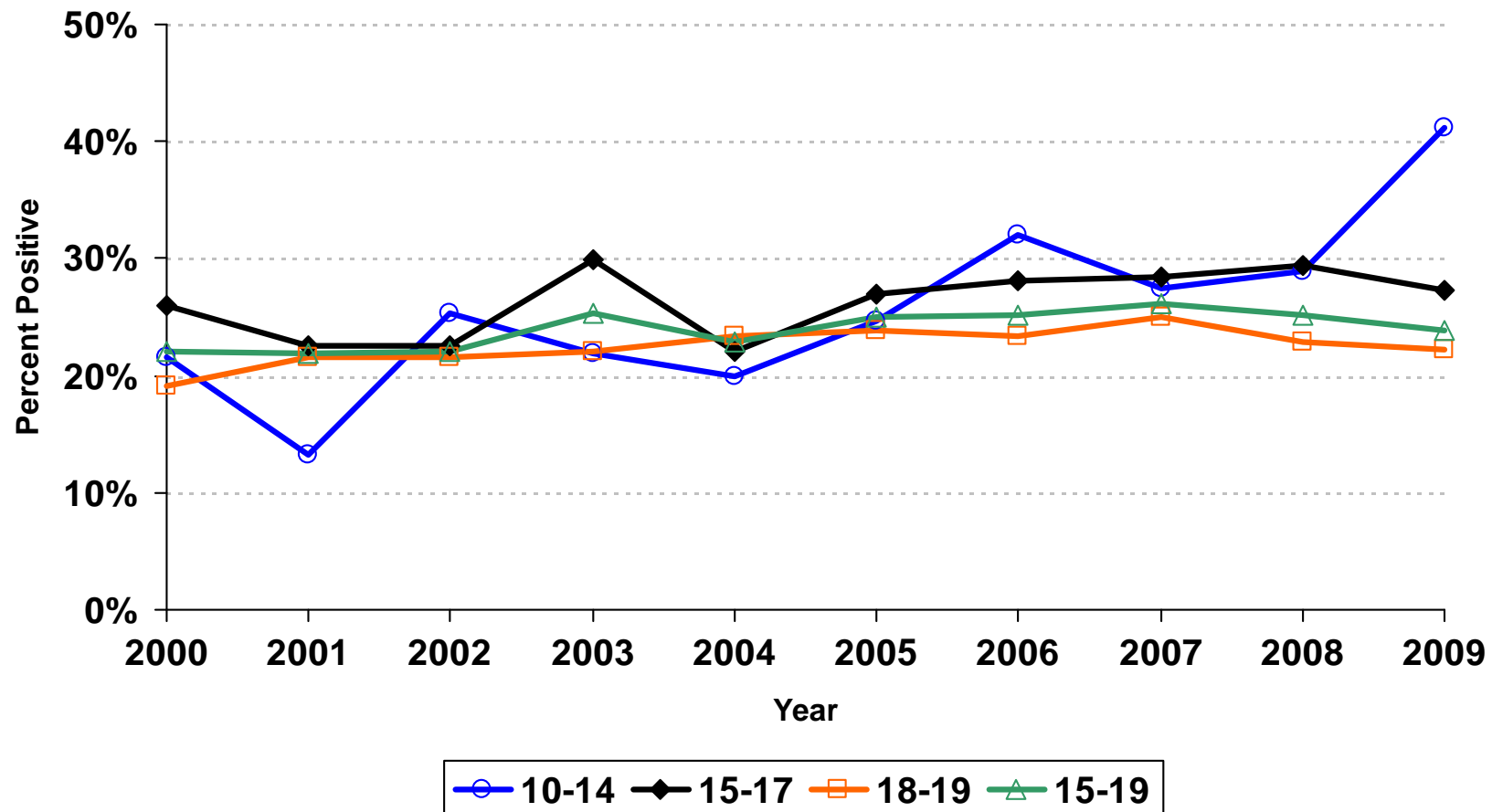


Source: California Department of Public Health, STD Control Branch; Los Angeles Infertility Prevention Project; and San Francisco Infertility Prevention Project

Prepared by: California Department of Public Health, STD Control Branch, June 2010

ASHWG Data Integration Subcommittee – November 2011

Chlamydia Prevalence Monitoring – STD Clinics Percent Positive for Adolescent Females by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch; Los Angeles Infertility Prevention Project; and San Francisco Infertility Prevention Project

Prepared by: California Department of Public Health, STD Control Branch, June 2010

ASHWG Data Integration Subcommittee – November 2011

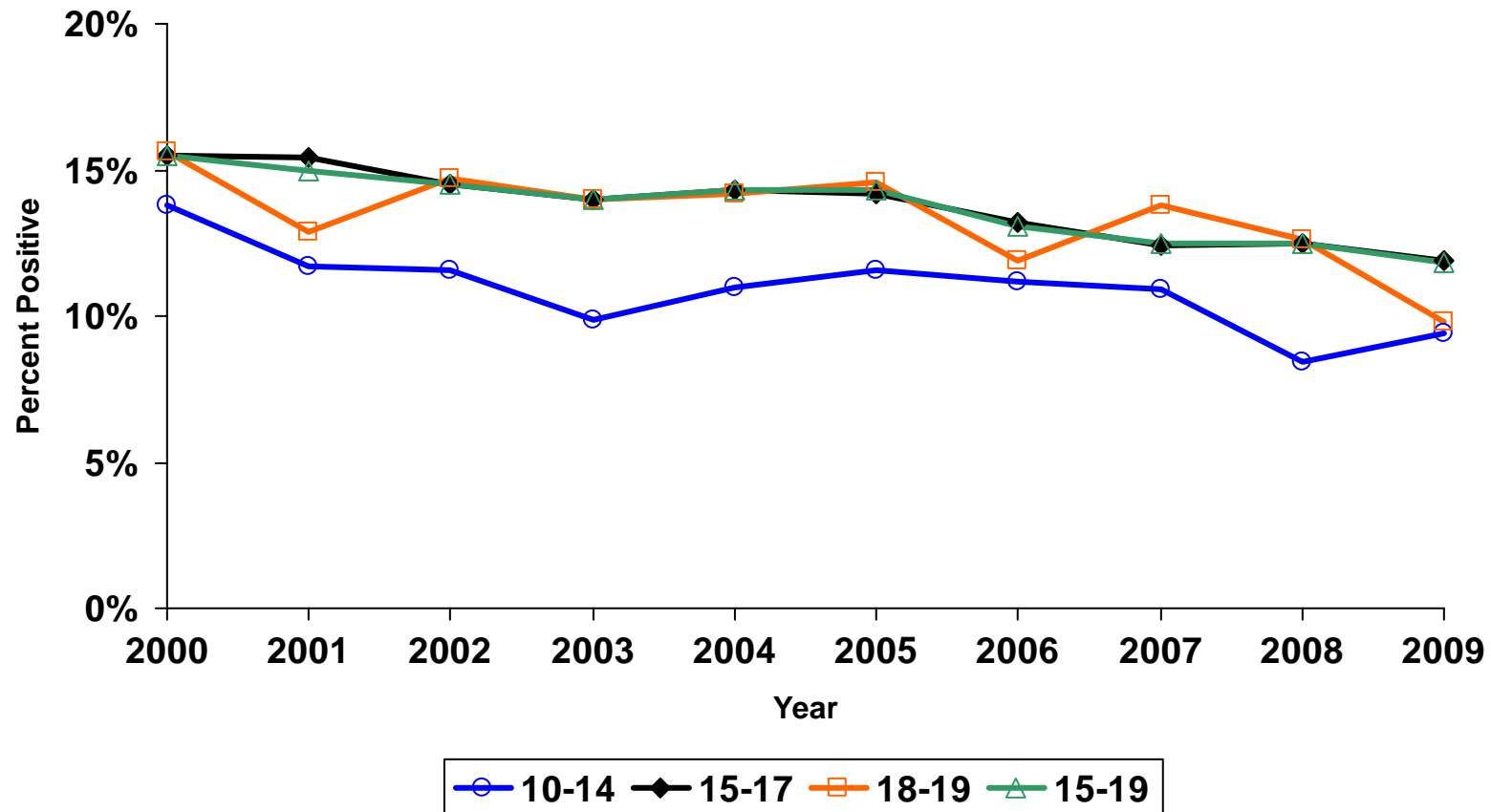
Chlamydia Prevalence Monitoring for Adolescent Females by Age Group California, 2000-2009

Chlamydia Prevalence Monitoring – Juvenile Detention, Percent Positive for Adolescent Females by Age Group, California, 2000–2009										
Age Group	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
10-14	13.8	11.7	11.6	9.9	11.0	11.6	11.2	10.9	8.4	9.4
15-17	15.5	15.4	14.5	14.0	14.3	14.2	13.2	12.4	12.5	11.9
18-19	15.6	12.9	14.7	14.0	14.2	14.6	11.9	13.8	12.6	9.8
15-19	15.5	15.0	14.5	14.0	14.3	14.3	13.1	12.5	12.5	11.8

Chlamydia Prevalence Monitoring – Northern CA MCO, Percent Positive for Adolescent Females by Age Group, California, 2000–2009										
Age Group	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
10-14	6.3	6.5	5.1	4.3	4.8	3.5	4.5	4.6	4.2	3.0
15-17	5.8	5.9	5.3	6.2	4.5	4.4	5.3	5.4	5.1	4.8
18-19	5.1	5.3	5.1	4.9	4.8	4.6	6.9	6.9	7.1	7.4
15-19	5.4	5.6	5.2	5.5	4.6	4.5	6.1	6.1	6.1	6.0

Source: California Department of Public Health, STD Control Branch; Los Angeles Infertility Prevention Project; San Francisco Infertility Prevention Project; and Northern California Managed Care Organization (MCO)
Prepared by: California Department of Public Health, STD Control Branch, June 2010

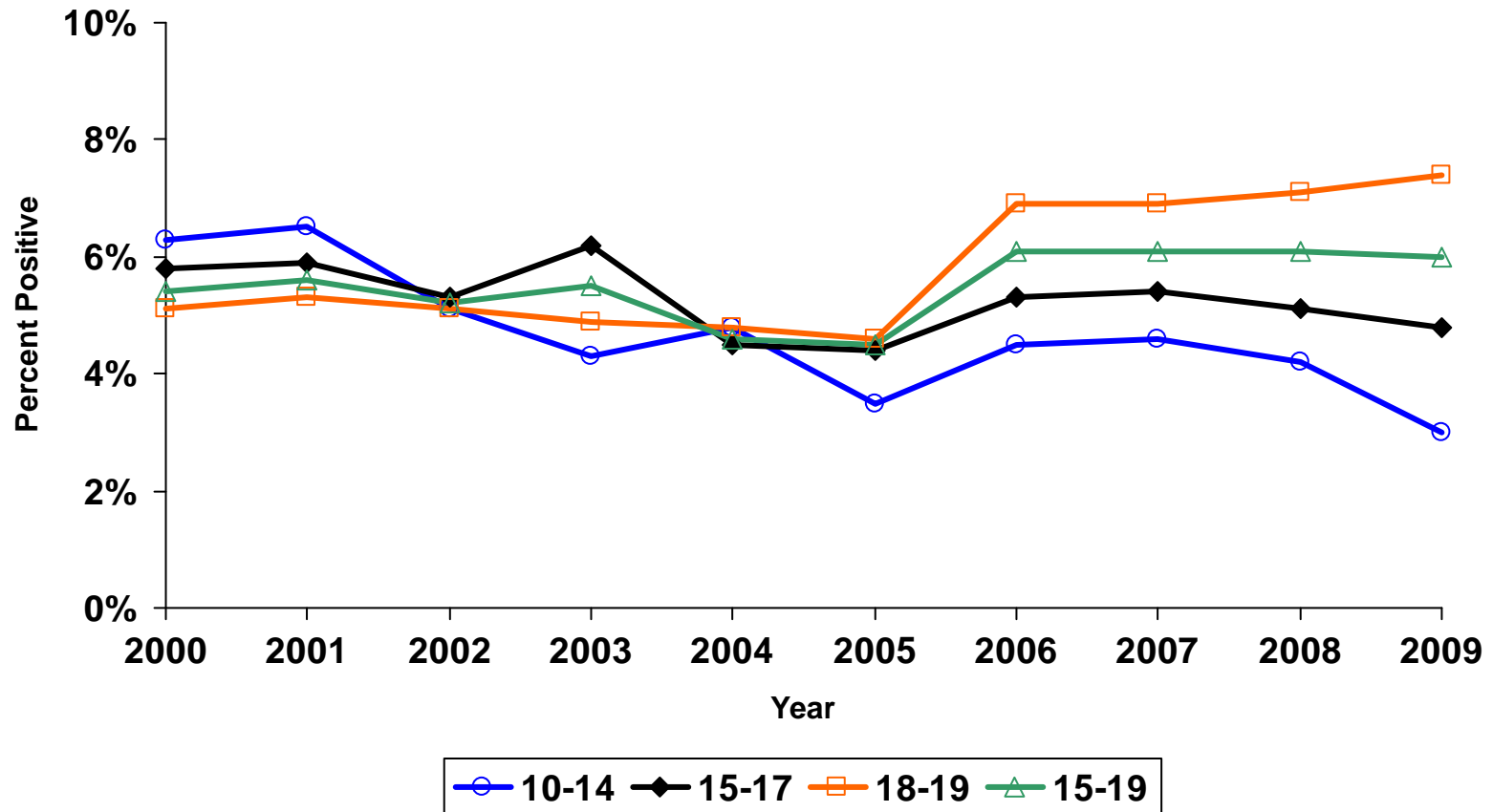
Chlamydia Prevalence Monitoring – Juvenile Detention Percent Positive for Adolescent Females by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch; Los Angeles Infertility Prevention Project; and San Francisco Infertility Prevention Project

Prepared by: California Department of Public Health, STD Control Branch, June 2010

Chlamydia Prevalence Monitoring – Northern CA MCO Percent Positive for Adolescent Females by Age Group California, 2000–2009



Source: California Department of Public Health, STD Control Branch; Northern California Managed Care Organization (MCO)
Prepared by: California Department of Public Health, STD Control Branch